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Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		071469-0304524				
First Inventor		WAYNE JOHNSON				
Title		CTRIC VARIABLE CAPACITOR				

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b))

		Acciete	nt Commissioner for Patents				
APPLICA	ATIONELEMENTS	ADDOCAD TO	tent Application				
See MPEP chapter 600 conc	erning utility patent application contents.	Washii	ngton, DC 20231				
1. X Fee Transmittal Fo	orm (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or					
(Submit an original and a dupli		Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission					
2. See 37 CFR 1.27.	1	(if applicable, all necessary)					
3. Specification (preferred arrangement set	[Total Pages [14]]	a. Computer Readable F	orm (CRF)				
- Descriptive title	of the invention	b. Specification Sequence Listing on:					
	e to Related Applications	CD-ROM or CD-R (2 copies); or					
	arding Fed sponsored R & D equence listing, a table,						
	program listing appendix	II paper c Statements verifying identity of above copies					
<ul> <li>Background of</li> <li>Brief Summary</li> </ul>							
<ul> <li>Brief Descriptio</li> </ul>	n of the Drawings (if filed)	ACCOMPANYING AP					
<ul> <li>Detailed Descr</li> <li>Claim(s)</li> </ul>	iption	[ •	cover sheet & document(s))				
- Abstract of the	Disclosure	10. 37 CFR 3.73(b) State (when there is an as					
	4	I C '	Document (if applicable)				
4. X Drawing(s) (35 U.S	S. C. 113) [Total Sheets 4 ]	Information Disclose					
5. Oath or Declaration	[ Total Pages 1 ]	12. X Statement (IDS)/PT	i i an n				
a. Newly execu	uted (original or copy)	13. X Preliminary Amend	ment				
b. X Copy from a	ited (original or copy) prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed)	14. X Return Receipt Post					
	ON OF INVENTOR(S) terment attached deleting inventor(s)	15. Certified Copy of P	riority Document(s) claimed)				
named in	the prior application, see 37 CFR		lest under 35 U.S.C. 122				
1.63(d)(2) a	and 1.33(b).	or its equivalent.	t must attach form PTO/SB/35				
6. X Application Data S	Sheet, See 37 CFR 1.76	17. Other					
18. If a CONTINUING APPLI or in an Application Data St	CATION, check appropriate box, and supp	ly the requisite information below a	na in a preliminary amenoment,				
Continuation X	Divisional Continuation-in-part (CIP)	of prior application No.:	10 /323,917				
Prior application information:	Examiner Nguyen T. Ha	Group Art Unit 2831					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under							
Box 5b, is considered a part of The incorporation can only	of the disclosure of the accompanying continuate be relied upon when a portion inadvertent	ion or divisional application and is highly by omitted from the submitted ap-	oreby incorporated by reference.				
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Name (Print/Type)	Dale S. Lazar	Registration No. (Attorney	(Agent) 28872				
Signature	11/11/11/11/11		Date July 3, 2003				
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PTO/SB/17 (01-03)
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FEE TOANGMITTAL	L	Compl te if Known					
FEE TRANSMITTAL	- L	Application Number					
for EV 2002		Filing Date July 3			July 3, 2	3, 2003	
for FY 2003					tor WAYN	NE JOHNSON	
Effective 01/01/2003. Patent fees are subject to annual revision.  Applicant claims small entity status. See 37 CFR 1.27	[				Nguyer	T. Ha	
Applicant claims small entity status. See 37 GTR 1.27		Art Unit 2831			2831		
TOTAL AMOUNT OF PAYMENT (\$) 790.00		Attorn	ey_Do	cket N	lo. 071469-0	304524	
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity, Small Entity						
X Deposit Account:	Fee		Fee	Fee			
Deposit Account 033975	Code			(\$)	ree i	Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late	•	
Deposit Account PILLSBURY WINTHROP LLP	1052	50	2052	25	Surcharge - late cover sheet	provisional filing fee or	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English spe		
X Charge fee(s) indicated below Credit any overpayments		2,520	1812	•		est for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920°	1804		Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting pub Examiner action	lication of SIR after	
FEE CALCULATION	1251		2251			ply within first month	
1. BASIC FILING FEE	1252		2252	-		ply within second month	
Large Entity Small Entity Fee <u>Fee Fee Fee Fee Description</u> Fee Paid	1253		2253			ply within third month	
Code (\$) Code (\$)		1,450	2254			ply within fourth month	
1001 750 2001 375 Utility filing fee 750.00		1,970	2255				
1002 330 2002 165 Design filing fee	1401		2401		Notice of Appea		
1003 520 2003 260 Plant filing fee	1402		ı	160	-	upport of an appeal	
1004 750 2004 375 Reissue filing fee	1403			140	Request for oral	_	
1005 160 2005 80 Provisional filing fee	1451	1,510 110	2452	1,510 55	Petition to revive	ute a public use proceeding	
SUBTOTAL (1) (\$) 750.00			i i				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453 2501		Utility issue fee	e - unintentional	
Fee from Ext <u>ra Claims below</u> Fee Paid	1501	1,300 470	2502		Design issue fe	· · · · · · · · · · · · · · · · · · ·	
Total Claims 3 -20** = 0 X = 0	1503		2503		Plant issue fee		
Independent 1 - 3** = 0 X = 0	1460		1460	130	Petitions to the	Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee	under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806	180	Submission of I	nformation Disclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$)	8021		8021	40		patent assignment per	40.00
1202 18 2202 9 Claims in excess of 20		750	2809			number of properties) sion after final rejection	40.00
1201 84 2201 42 Independent claims in excess of 3	1009	, 50	2009	313	(37 CFR 1.129)		
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1810	750	2810	375	For each addition examined (37 C	onal invention to be CFR 1.129(b))	I
over original patent	180		2801	375	•	intinued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for exp of a design app	pedited examination plication	
SUBTOTAL (2) (\$) 0.00 Other fee (specify) *Reduced by Basic Filling Fee Paid SUBTOTAL (3) (\$) 40.00							
"or number previously paid, if greater; for Kigissues, see above							
SUBMITTED BY (Complete (if applicable)  Agrange (TO2) 005 212(							
Name (Print/Type) Dale 8. Lazar	<u> </u>	Attomey		28	872	Telephone (703) 905-2	2126
Signature / / / / / / / / / / / / / / / / / / /		7				Date July 3, 2003	

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